AMENDED CLAIMS

(Currently Amended) A portable device for supporting a load in a cantilevered
disposition relative to extending from a generally horizontal extant structure, said
extant horizontal structure having an edge, a top surface, and a bottom surface,
said device comprising:

a platform portion <u>extending in a first direction</u>, <u>said platform portion</u> for holding said load in a cantilevered disposition;

a bracing portion extending in a second direction generally opposite
said first direction, said bracing portion having a first bearing segment at its
distal end for transferring an upward vertical component of the moment
reaction couple, caused by supporting said eantilevered load in a cantilevered
disposition, to a segment of said bottom surface at a location remote removed
from said edge in a direction generally opposite from said platform portion; and

at least one hanging bracket <u>pivotably attached at a first axis</u> interjacent said platform portion and said bracing portion,

said hanging bracket having a second bearing segment at its distal end
for transferring a downward vertical component of said moment couple to
said connecting said device to said top surface of said extant structure at a
location adjacent to said edge,

said hanging bracket pivoting into a generally compact disposition relative to said platform and bracing portions when said device is not in use;

wherein mounting said second bearing segment of said hanging
bracket on said top surface adjacent to said edge and applying said load to
said platform portion causes said first bearing segment of said bracing
portion to engage with said bottom surface at said location remote from said
edge, thereby supporting said load in said cantilevered disposition extending
from said extant structure and accommodating a diversity of variable
thicknesses between said top surface and said bottom surface of diverse ones
of said extant structure, said hanging bracket is pivotably attached to said
platform portion and to said bracing portion at a generally horizontal first axis.

- 2. (Currently Amended) A device in accordance with Claim 1, wherein said platform portion and said bracing portion are integral portions of a singular structure. extends in a generally horizontal disposition relative to said extant structure.
- 3. (Currently Amended) A device in accordance with Claim 1, wherein said platform portion and said bracing portion are integral portions of a singular structure, and said hanging bracket is configured so as to pivot to a generally obtuse angular position relative to said platform portion; so that, when said device is mounted on said extant structure, said platform portion extends in a generally sloped disposition relative to said extant structure from said structure; thereby providing an easel-like platform portion.
- 4. (Currently Amended) A device in accordance with Claim 1, wherein said platform portion, said bracing portion, and said bracket are pivotably attached at a common said first axis, and said device includes means for stopping the rotation of said bracing portion at a predetermined angular disposition relative to said platform portion a stopping mechanism for maintaining said platform portion and said bracing portion in relative angular disposition;

 thereby, in a first configuration for mounting on said structure, providing a generally horizontal platform portion, and in a second configuration with said bracing portion and said bracket pivoted toward said platform portion providing a generally compact configuration when said device is not in use.
- 5. (Currently Amended) A device in accordance with Claim 1, wherein-having said bracing portion is pivotably attached to said platform portion at said first axis and wherein said bracket is pivotably attached to said bracing portion at a second axis parallel to and remote from said first axis and further wherein said device

includes <u>means for a-stopping mechanism for rotation and</u> maintaining said bracing portion and said platform portion in relative angular disposition.

- 6. (Currently Amended) A device in accordance with Claim 1, wherein said bracing portion also includes a mechanism adjustment means for adjusting the relative slope angle of said platform portion relative to said extant structure and for accommodating diverse variable thicknesses between said top surface and said bottom surface of diverse ones of said extant horizontal structure.
- 7. (Currently Amended) A device in accordance with Claim 6 wherein said bracing portion includes said <u>adjustment means</u> mechanism for adjusting said relative <u>slope</u> angle—of said platform relative to said extant structure which said mechanism wherein said means is hingedly attached to said platform portion and includes means for temporarily fixing said relative angle.
- 8. (Currently Amended) A device in accordance with Claim 6 wherein said adjustment means mechanism for adjusting includes a series plurality of alternative first—axes for attaching said bracing portion.
- 9. (Currently Amended) A device in accordance with Claim 6 wherein said

 adjustment means mechanism for adjusting includes a series of alternative pivot axes for attaching said hanging bracket to said bracing poriton.
- 10. (Currently Amended) A device in accordance with Claim 6 wherein said mechanism for adjusting adjustment means includes at least one threaded stud having a having said first bearing segment at its distal end.
- 11. (Currently Amended) A device in accordance with Claim 1, wherein said device includes a mechanism means for temporally latching said platform portion to said bracing portion in a predetermined angular relationship.

- 12. (Currently Amended) A device in accordance with Claim 1 wherein said platform portion includes at least one lateral restraining member comprising a structure projecting in a generally perpendicular direction from at least the distal end of said platform portion.
- 13. (Currently Amended) A device in accordance with Claim 1, wherein said device also includes at least one a plurality of flexible linear elements attached to said device at only one end of said linear elements, for the purpose of separating referencing pages of a document loaded on said device.
- 14. (Currently Amended) A device in accordance with Claim 1, wherein said platform portion is attachable to includes means for removably attaching said load.
- 15. (Currently Amended) A device in accordance with Claim 1, wherein said platform portion is an integral component of said load, thereby providing a singular compactly folding entity with integral means for temporary attachment to said extant horizontal structure in said cantilevered disposition.
- 16. (Currently Amended) A method of supporting a load in a cantilevered disposition from an extant horizontal structure comprising:
 - a. providing said extant horizontal structure with an edge, a top
 surface, and a bottom surface wherein the thickness as
 measured between said top surface and said bottom surface
 varies between diverse ones of said structure a device which
 includes at least a platform portion, a bracing portion, and a
 pivotably attached hanging bracket connected at a first axis;
 - b. providing an interconnected platform portion, bracing portion,
 and hanging bracket with bearing segment at its distal end, said
 hanging bracket pivotably attached at a first axis interjacent

said platform portion and said bracing portion, said hanging
bracket pivoted into a generally compact relationship with said
platform portion and said bracing portion an extant horizontal
structure having an edge, a top surface, and a bottom surface;

- c. <u>pivoting extending a said</u> distal end of said hanging bracket away from said platform portion and said bracing portion;
- d. hanging said <u>bearing segment of said</u> distal end of said hanging bracket from said top surface <u>at a first location</u> adjacent to said edge of said extant structure; and
- e. engaging pivoting said bracing portion to engage with said bottom surface of said extant horizontal structure at a second location an area remote from said edge; and
- f. applying said load to said platform portion so as to cause a moment couple resultant from said load in said cantilevered disposition applied to said platform portion to react against said extant structure in a downward direction at said first location top surface adjacent to said edge and in an upward direction at said second location;

thereby supporting said load in said cantilevered disposition from said extant horizontal structure and accommodating said thickness which varies between diverse ones of said structure. bottom surface at said area remote from said edge.

17. (Currently Amended) A device for supporting a load in an cantilevered position relative to extending from an extant horizontal shelf which comprises includes:

a structure for supporting receiving said load in said a cantilevered disposition, relative to said shelf which said structure including comprises at least a platform portion extending in a first direction, at a first end and a bracing portion extending in a second direction generally opposite said

first direction, at a second end, said portions being divided by a generally horizontal axis; and

an axis interjacent said platform and said bracing portions;

and at least one hanging bracket pivotably attached to said structure at said axis and having a generally horizontal bearing segment at its distal end; so that, when said bearing segment is placed on a top surface of said shelf adjacent to an said edge of said shelf and said bracing portion is engaged with a bottom surface of said shelf at a location remote from said edge, said load applied to said platform portion is supported in said cantilevered position and, when said hanging bracket is removed and pivoted toward said structure, said device provides a relatively compact entity.

- 18. (Currently Amended) A device in accordance with Claim 17 wherein said bracing portion is pivotably attached to said platform portion, and said structure includes a mechanism means for temporarily maintaining said bracing portion in a fixed angular position relative to said pivotably attached said platform portion.
- 19. (Canceled)
- 20. (Canceled)
- 21. (New) A device in accordance with claim 17 having means for attaching said pivotably attached hanging bracket at said first axis, said means selected from the group consisting of: a slot through the surface of said structure for receiving the effectively bulbous end of a generally planar said hanging bracket; a slot in said structure containing at least one generally tubular bearing insert for receiving axial segments of said hanging bracket; axial receptors on the lateral edges of said structure for receiving said axial segments of said hanging bracket; and a hinge portion attached to said structure for receiving a corresponding hinge segment comprising said axial segments.

22.(New) A device in accordance with claim 17 wherein said device, mounted on said shelf, supports reading and reference materials in a sloped easel-like disposition, said device also comprising means for containing said materials on said shelf, means for restraining the pages of said materials in an open position, and means for distinguishing one or more pages for reference.

END OF AMENDED CLAIMS